

**DETAILED ACTION**

***Allowable Subject Matter***

1. Claims 1-6, 10-18 and 20 are allowed.  
Claim 19 has been canceled.

***Examiner's Amendment***

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
  - A. Cancel claim 19.
  - B. Claim 14, at the end of the last line of the last paragraph: Delete "component" and insert --- "component such that the first circuit board side is encapsulated in the housing and the second circuit board side lies outside the housing" ---.

Authorization for this examiner's amendment was given in a telephone interview with Michael Weinberg on 12-1-09.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Parekh whose telephone number is 571-272-1663. The examiner can normally be reached on 09:00AM-05:30PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Gurley can be reached on 571-272-1670. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAN or Public PAG. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAG system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

NP

12-1-09

/Nitin Parekh/

Primary Examiner, Art Unit 2811